	Application No.	Applicant(s)
Notice of Allowability	09/832,979	ELLINGSWORTH, CARL
	Examin r	Art Unit
	Gregory J. Toatley, Jr.	2836
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subjection.	application. If not included ion will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>arguments filed 12/10</u>	0/03 and a RCE filed 3/10/03.	
2. 🔀 The allowed claim(s) is/are <u>1-23</u> .		
3. The drawings filed on are accepted by the Examine	r.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep IENT of this application.	oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the standard of the sheet of the same of the sheet of</li></ol>	son's Patent Drawing Review (PT . s Amendment / Comment or in th .84(c)) should be written on the dra the header according to 37 CFR 1.1 stit of BIOLOGICAL MATERIA	e Office action of  wings in the front (not the back) of 21(d).  L must be submitted. Note the
Attachment(s)  1.  Notice of References Cited (PTO-892)	5. 🗌 Notice of Informa	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summa Paper No./Mail	Date
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08)         Paper No./Mail Date</li></ul>	08), 7. 🛛 Examiner's Ame	

Application/Control Number: 09/832,979 Page 2

Art Unit: 2836

## Examiner's Comments

## **Drawings**

1. The Examiner has approved changes to the drawings filed on 12/10/2003.

2. Figures 1-3 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Allowable Subject Matter

- 3. Claims 1 23 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Reasons for allowance for claims 19-21 were previously explained in the office action mailed on 03/13/2003. After updating the prior art search the Examiner agrees with applicant's arguments filed on 12/10/2003 regarding claims 1-18, 22 and 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Toatley, Jr. whose telephone number is (571) 272-2059. The examiner can normally be reached on Mon. - Fri. 7:00 a.m. to 3 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (571) 272-2800 ext. 36. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GJT Jr.